## UNITED STATES PATENT AND TRADEMARK OFFICE **CERTIFICATE OF CORRECTION**

PATENT NO. : 6,734,977 B2 Page 1 of 2

**DATED** : May 11, 2004 INVENTOR(S) : Masaaki Noda

> It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

#### Title page,

Item [75], Inventors, residence "Suwa (JP)" should be -- Fujimi-cho (JP) --Item [30], Foreign Application Priority Data, should be -- Nov. 1, 2000 (JP) 2000-334108 Oct. 22, 2001 (JP) 2001-323731 --

### Column 1,

Line 18, "entirely" should be -- entirety --

Line 49, "( $_{\rm e}$ " should be -- ( $n_{\rm e}$  -- Line 50, " $\zeta$ " should be --  $\theta$  --

## Column 7,

Line 34, "a" (second occurrence) should be -- an --

Line 48, "liquids" should be -- liquid --

#### Column 10,

Line 62, "step 54" should be -- step S4 --

## Column 11,

Line 11, "54" should be -- S4 --

Line 46, "a" should be -- an --

#### Column 13,

Line 27, "theses" should be -- these --

#### Column 14,

Line 30, delete "with"

Line 41, "spring" should be -- spirit --

## Column 15,

Line 25, "density" should be -- intensity --

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It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 19,

Lines 24, 34 and 44, after "intensity" insert -- of --

Signed and Sealed this

Second Day of August, 2005

JON W. DUDAS
Director of the United States Patent and Trademark Office